Environmental Health water quality-related responsibilities In order to support state and federal partners (DRAFT)				Assets	Needs
FIELD GROUNDWATER SAMPLING - Develop SAP and QAP with CDPHE assistance - OR develop plans for resident/ builder self- sampling as with existing water lab	TREATMENT INSTALLATION/ HOME INVESTIGATION - Point of Use/ Point of Entry? - What responsibility to SJBH and what to homeowner?		SURFACE WATER MONITORING/ EQUIPMENT MAINTENANCE - Dependent on final real-time monitoring component - Additional sampling to supplement EPA LTWMP	SUIT Environmental program Collaborate with La Plata County esp. on surface water Relationship with MSI	Staff Materials Travel Computing resources - Field database access
DATA MANAGEMENT - GIS database - Maintenance of records via shared database - Information security		LABORATORY COORDINATION - Liaison with state and/or private labs - Accounting of outlays to labs		Forthcoming cloud database of private wells Relationship with CDPHE Laboratory Services Division	Staff Computing resources - Hardware - GIS software - Database software or operation Subcontract w/ CDPHE LSD or other as appropriate
DIRECT COMMUNICATION/ OUTREACH - DWR database and LPC building permits - GIS and assessor's records - Forthcoming groundwater hydrology study?	- Existii - Publio - Sen. E		POLICY DEVELOPMENT - Research existing ordinances - Meet with LPC staff	SJBH APC division SUIT Environmental program La Plata County Building Department Extensive CDPHE and EPA private well resources DWR archive of permitted wells	Staff Materials Travel Computing resources
TECHNICAL MODELING Expansion to Florida/ Los Pinos/ La Plata/ Upper San Juan valleys				Forthcoming Animas R groundwater hydrology study from EPA	Staff Computing resources Travel Field study materials
 EMERGENCY RESPONSE Coordinate environmental health emergency response plan with counties, State OEM Emergency Action Plan with trigger points for drinking water results: Health 				Existing Emergency Preparedness and Epidemiology specialties at SJBH	Additional staffing Materials Travel

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advisories, published communications, direct outreach	Computing resources
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Evidence gathered from these activities will dictate future responses:

- Human health/ toxicology investigations if warranted
- Expansion of surface water monitoring activities
- Expansion of sampling and public education activities
- Outreach to additional user groups (recreation, agriculture) as necessary

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